

03C0

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In Re the Application of:

) Group Art Unit:

KOBER et al.

) Examiner:

Serial No.: 09/765,553

) SUBMISSION OF CORRECTED PAPERS

Filed: January 18, 2001

)

Atty. File No.: 4753-4-CIP (formerly 3350-4-CIP)

)

For: "RAKE RECEIVER FOR SPREAD
SPECTRUM SIGNAL
DEMODULATION"

)

CERTIFICATE OF MAILING

I HEREBY CERTIFY THAT THIS CORRESPONDENCE IS
BEING DEPOSITED WITH THE UNITED STATES POSTAL
SERVICE AS FIRST CLASS MAIL IN AN ENVELOPE
ADDRESSED TO ASSISTANT COMMISSIONER FOR
PATENTS, WASHINGTON, DC 20231 ON 6/25/01

SHERIDAN ROSS P.C.

BY: Christine Jaquet

Assistant Commissioner for Patents
Washington, D.C. 20231

Dear Sir:

In response to the Notice to File Corrected Application Papers dated April 27, 2001, in connection with the above-identified application, enclosed herewith please find Formal Drawings (12 pages). A copy of the Notice to File Corrected Application Papers is also enclosed.

Respectfully submitted,

SHERIDAN ROSS P.C.

By:

Douglas W. Swartz

Douglas W. Swartz
Registration No. 37,739
1560 Broadway, Suite 1200
Denver, Colorado 80202-5141
(303) 863-9700

Date: June 25, 2001

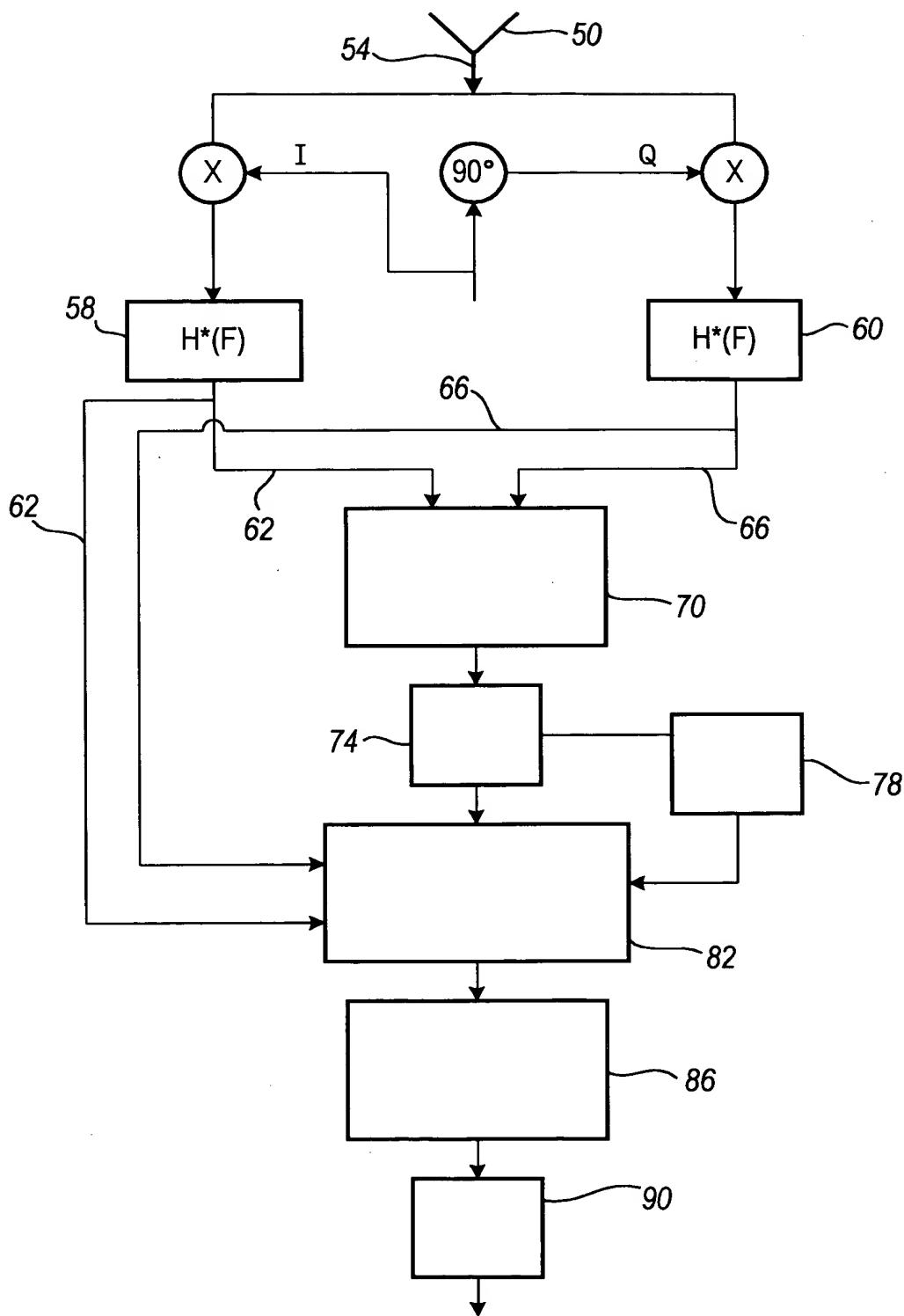


Fig. 1

OBLIQUE CORRELATION

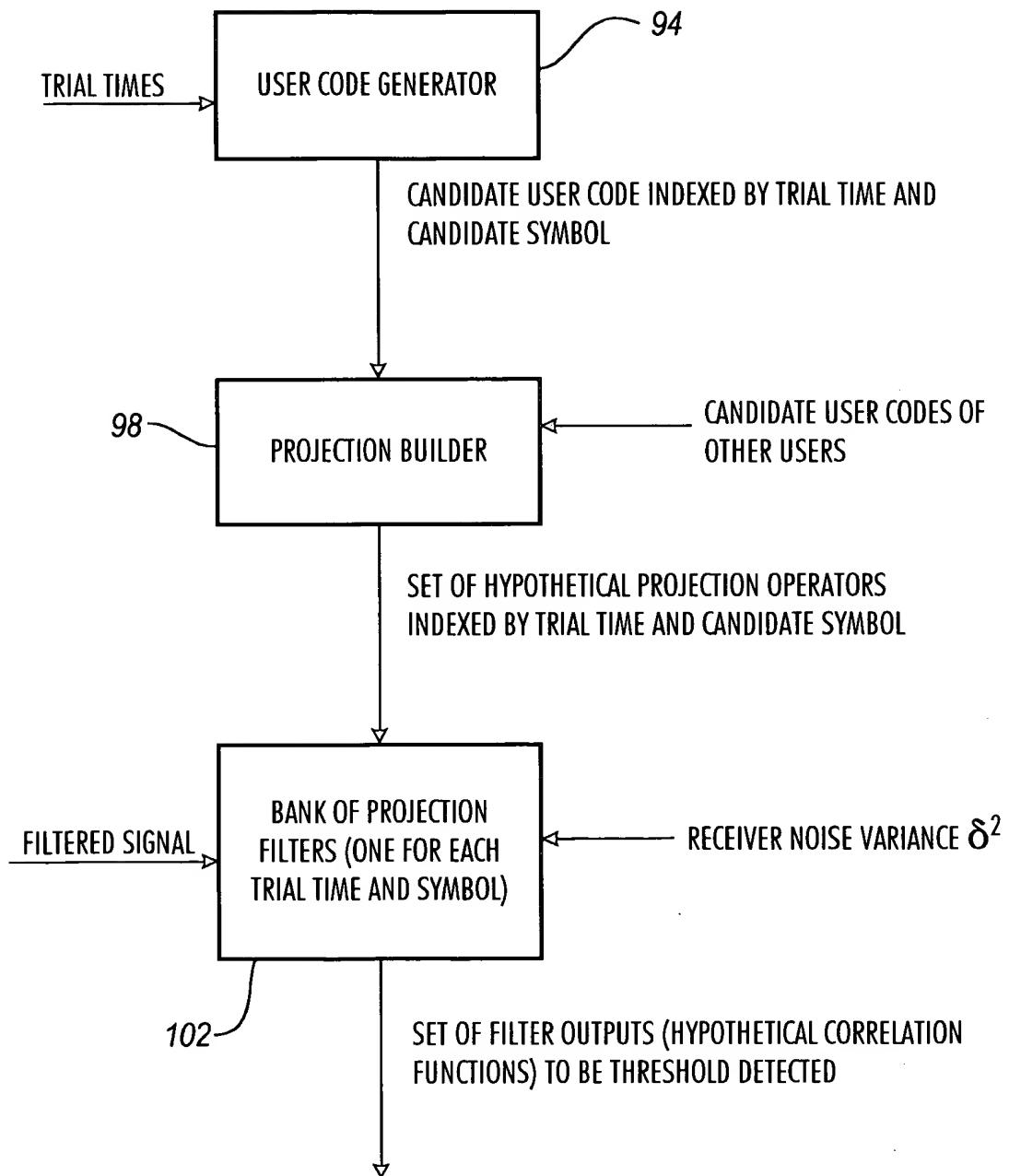


Fig. 2

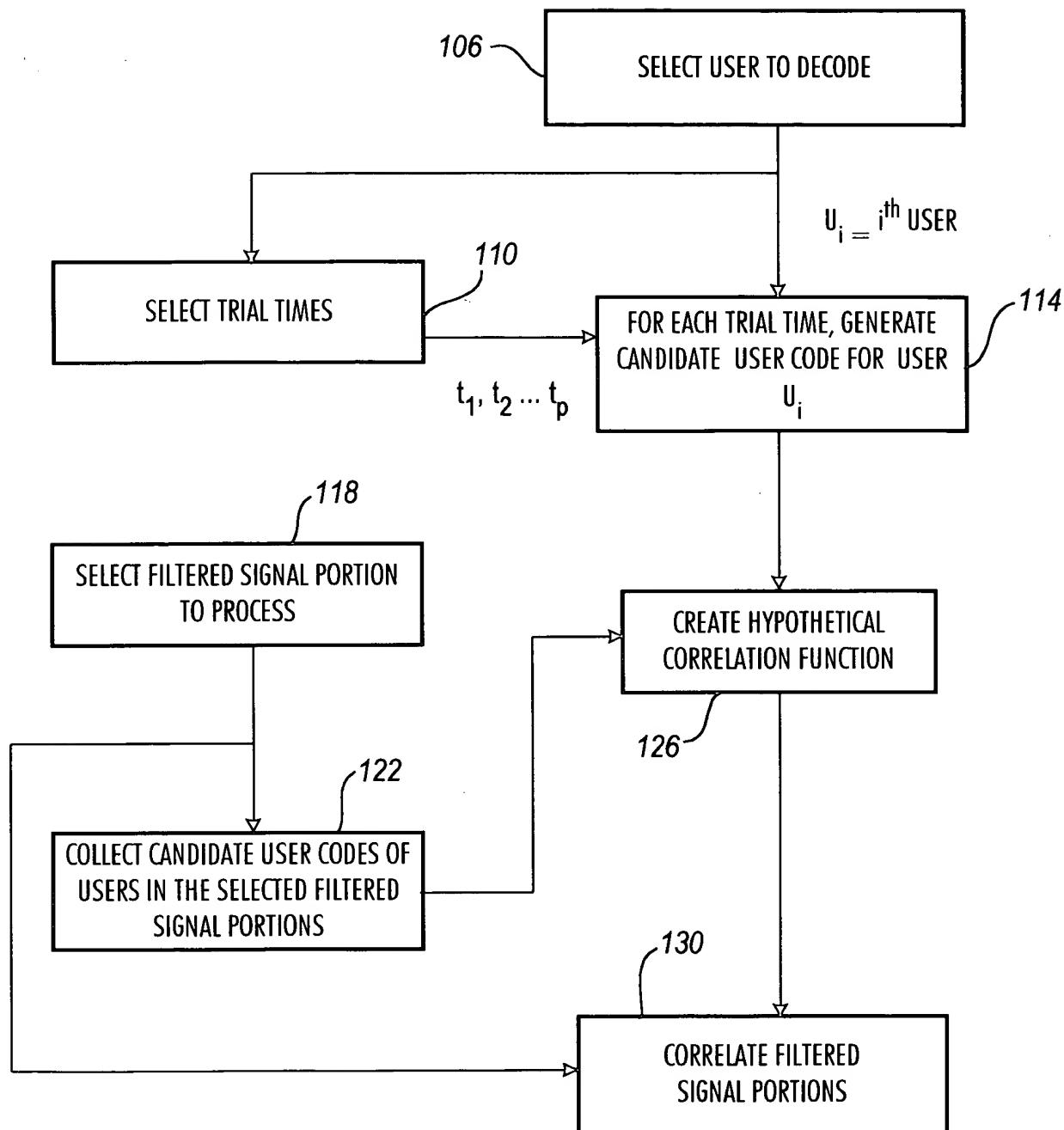


Fig. 3

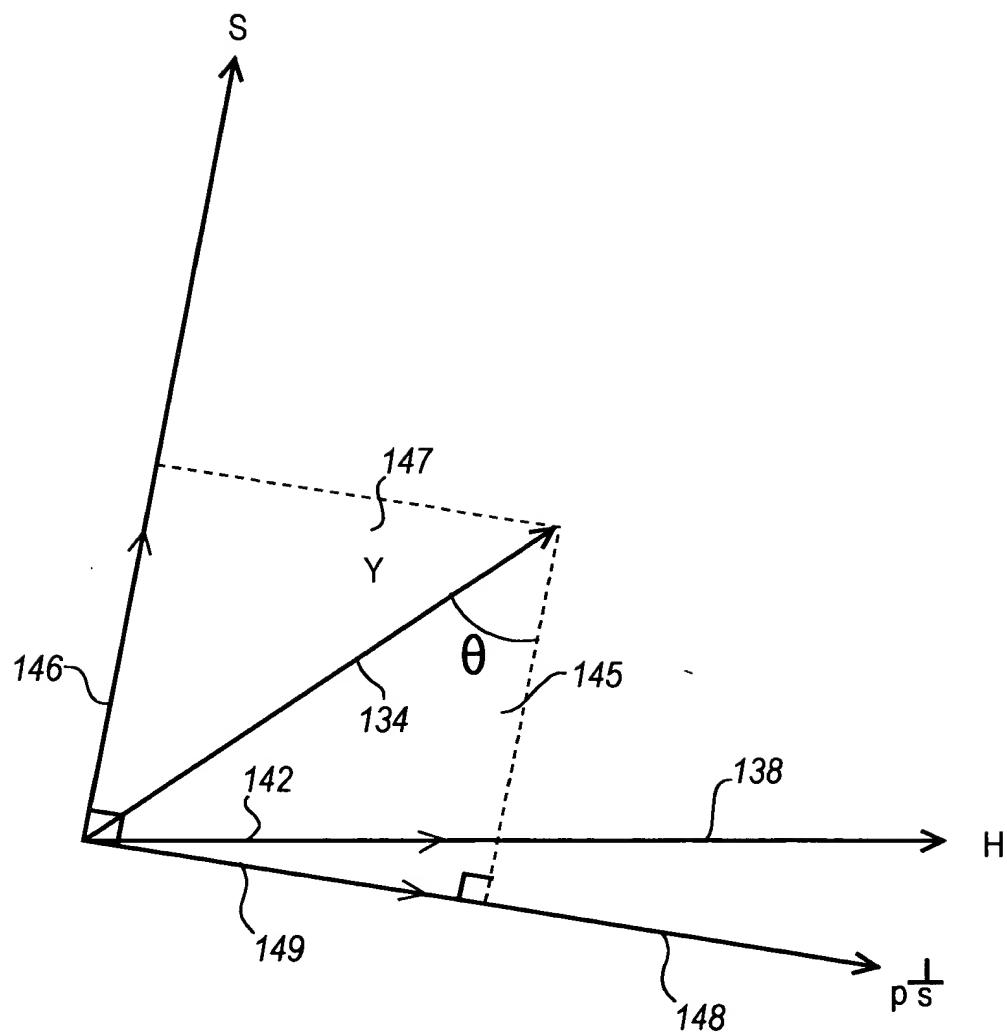


Fig. 4

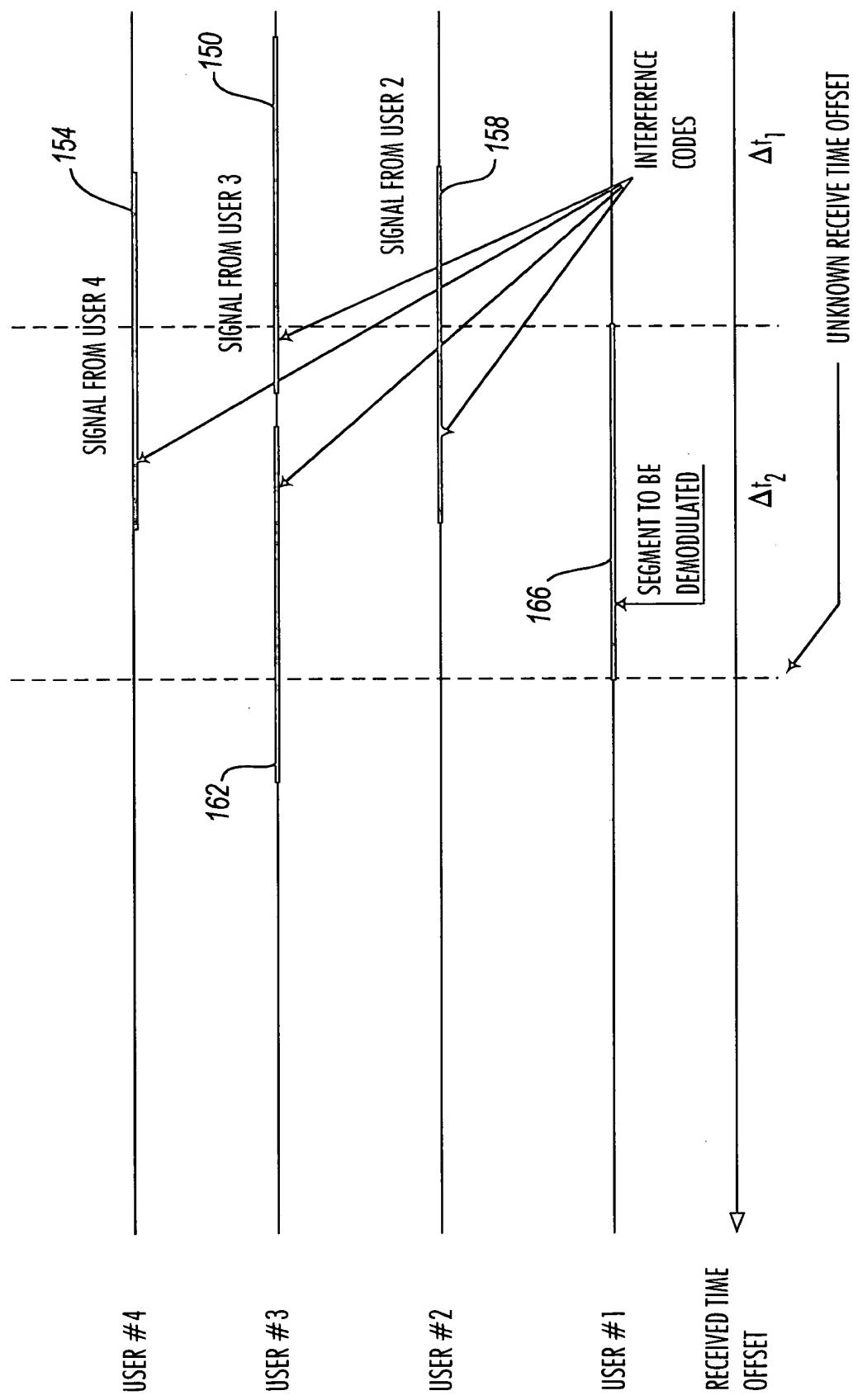
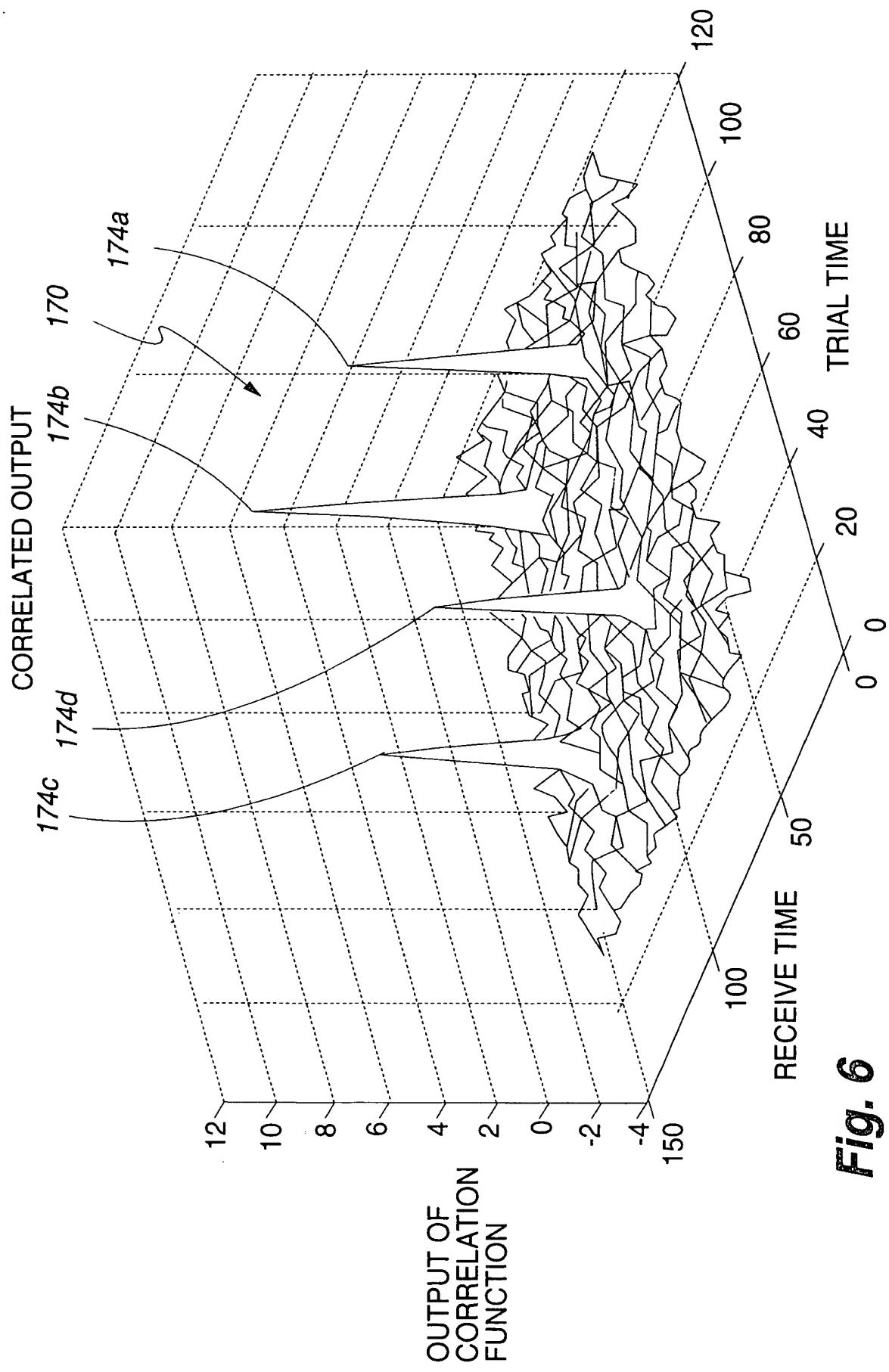
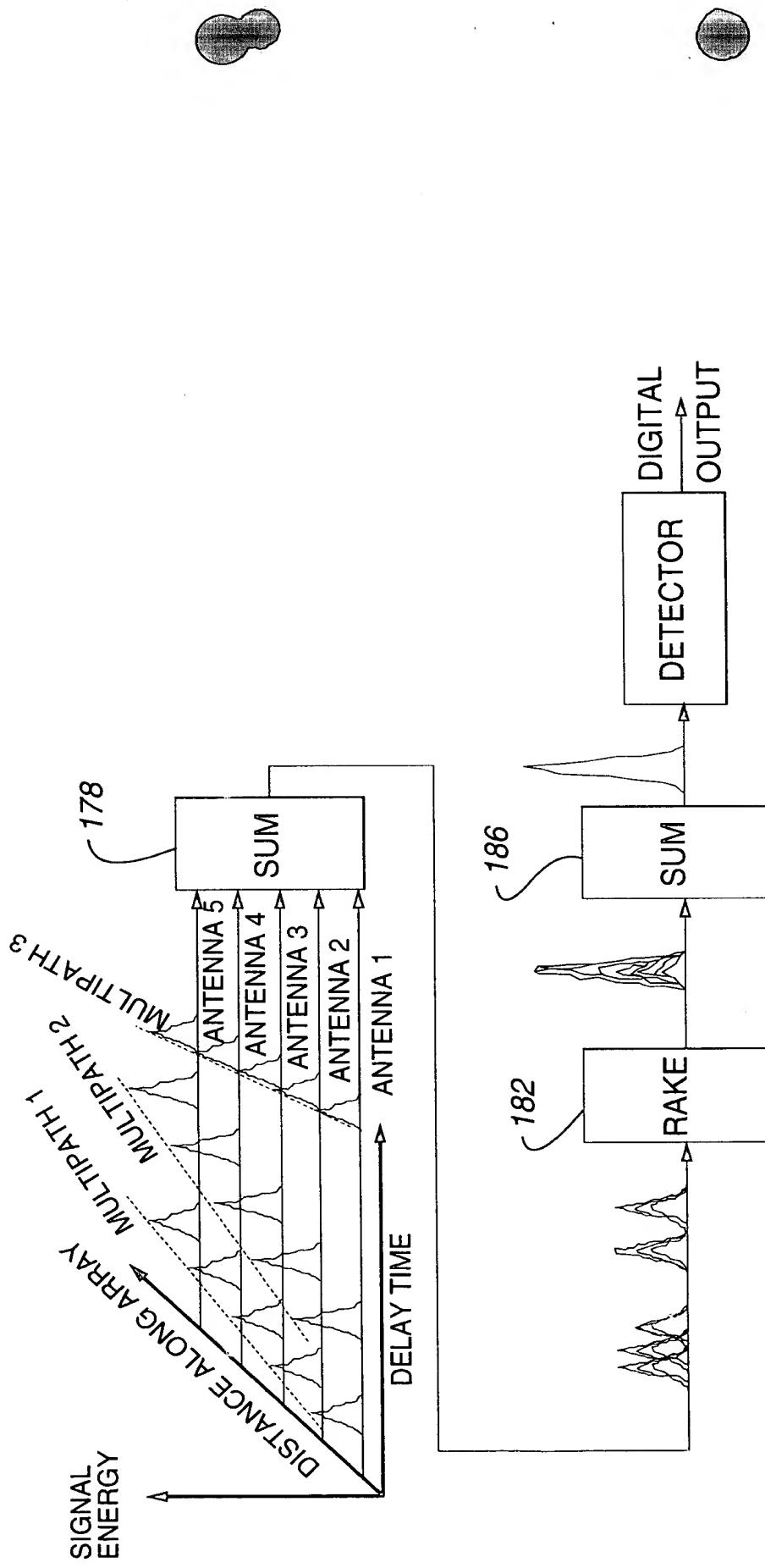


Fig. 5





PHASED RAKE PROCESSING

FIG. 7

OBLIQUE CORRELATION

CHARGE TO DRAFT

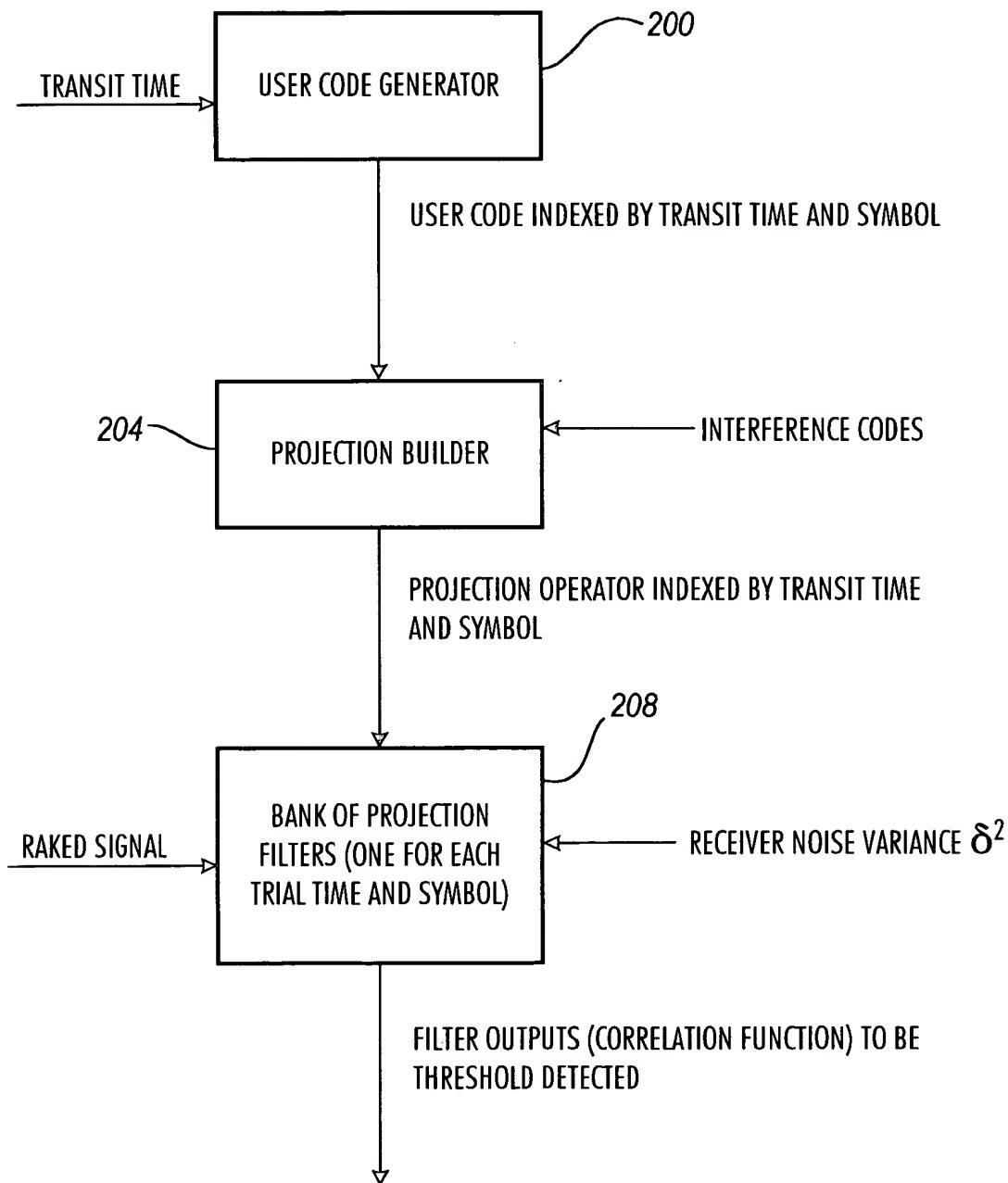


Fig. 8

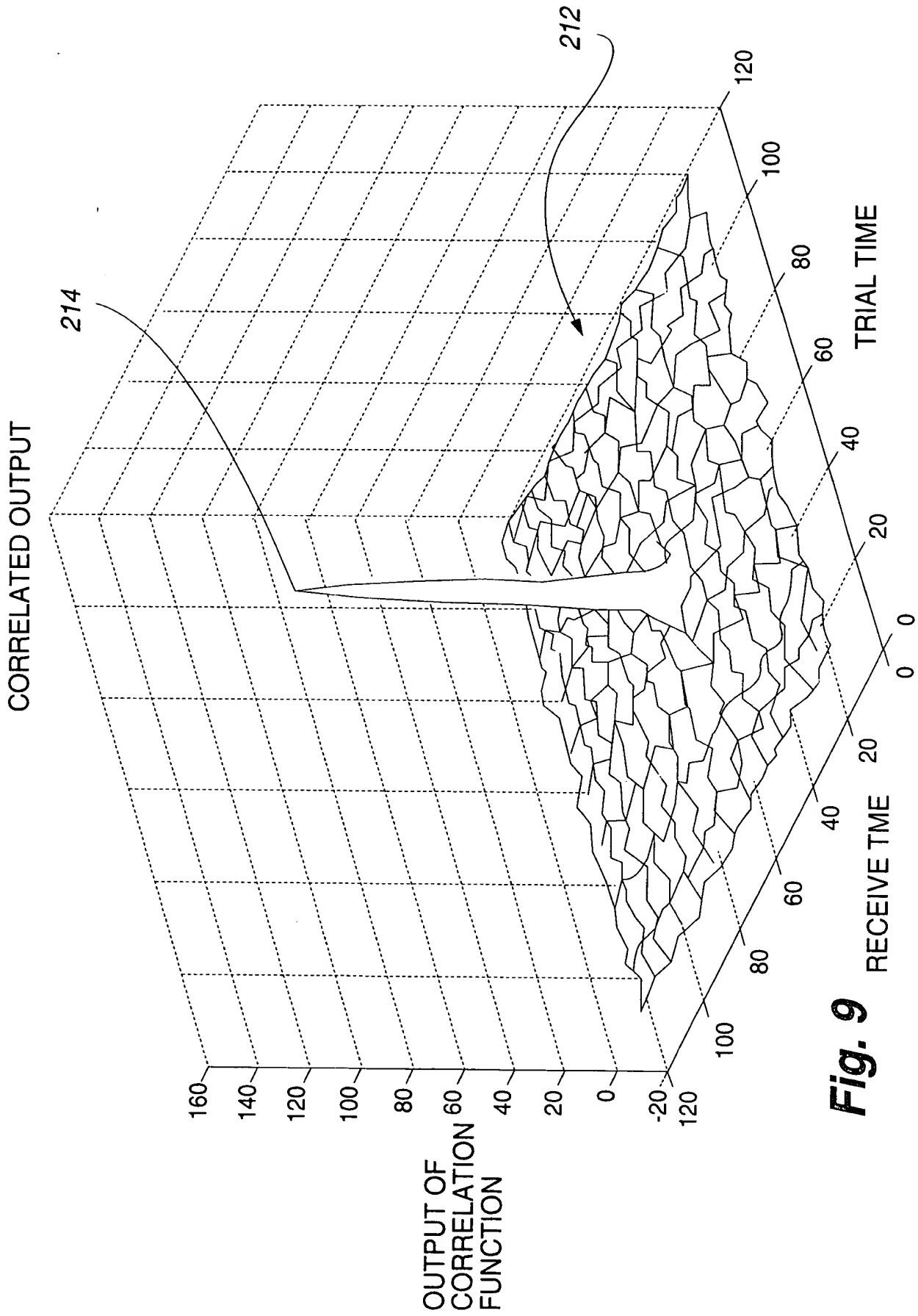


Fig. 9

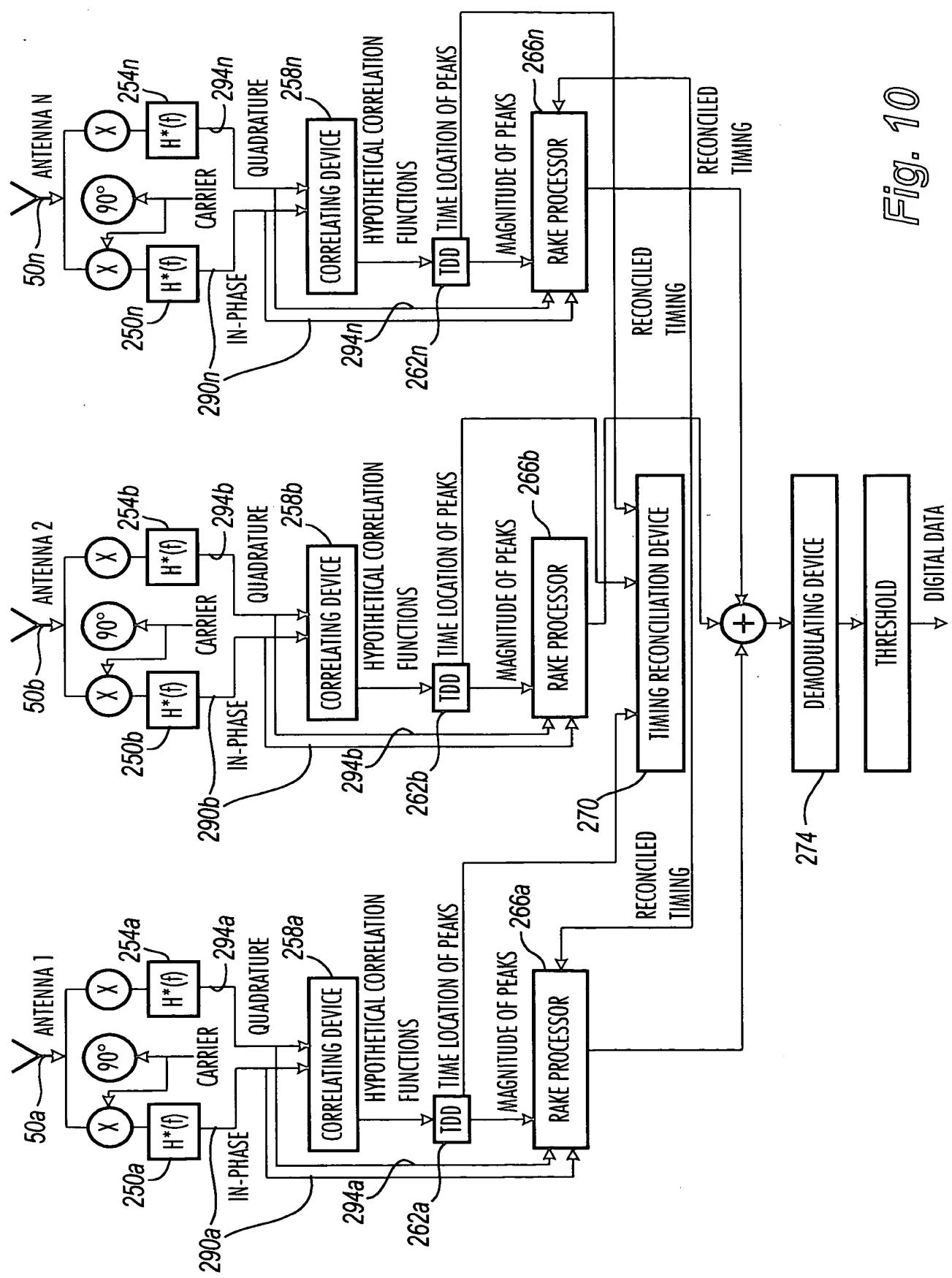


Fig. 10

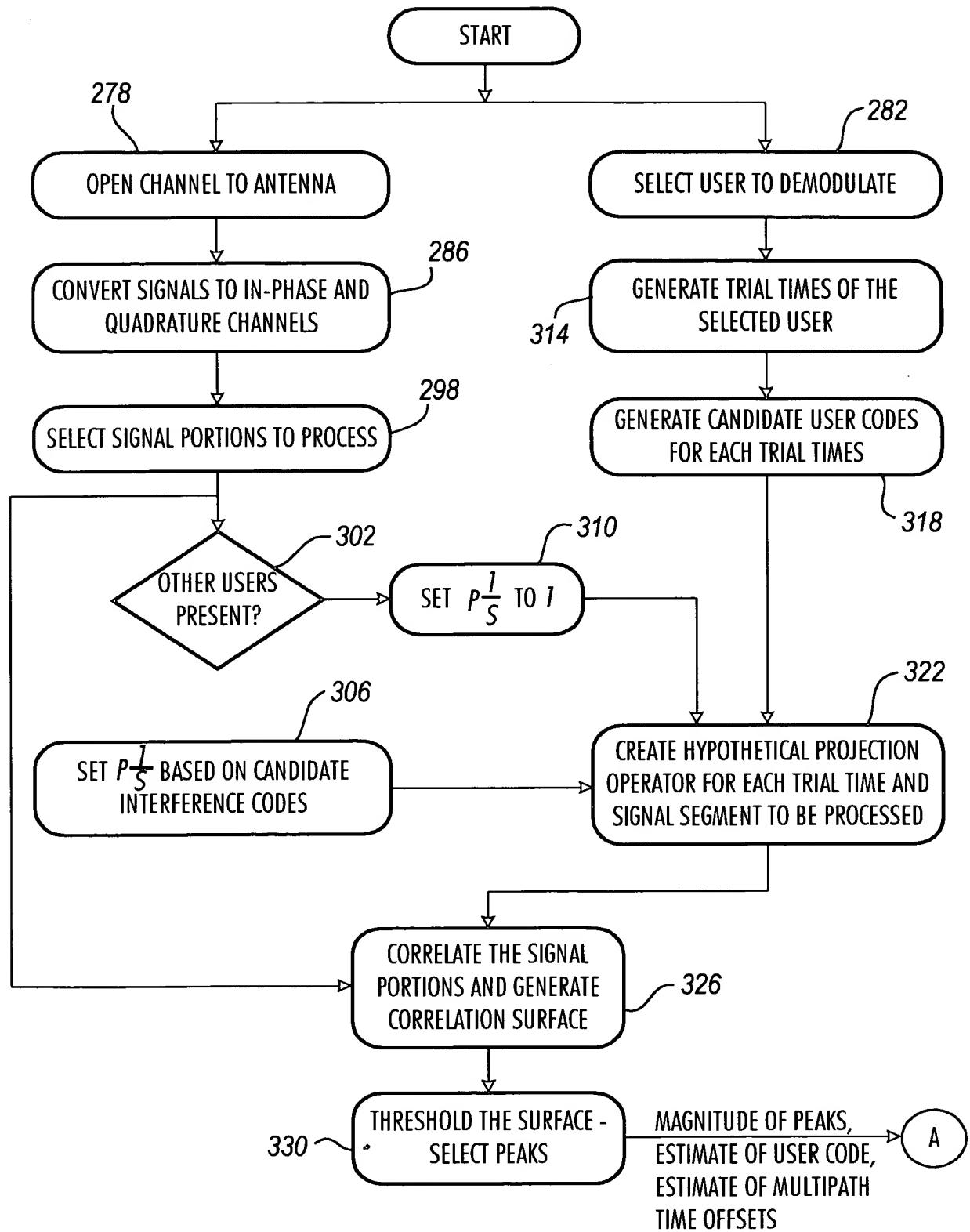


Fig. 11

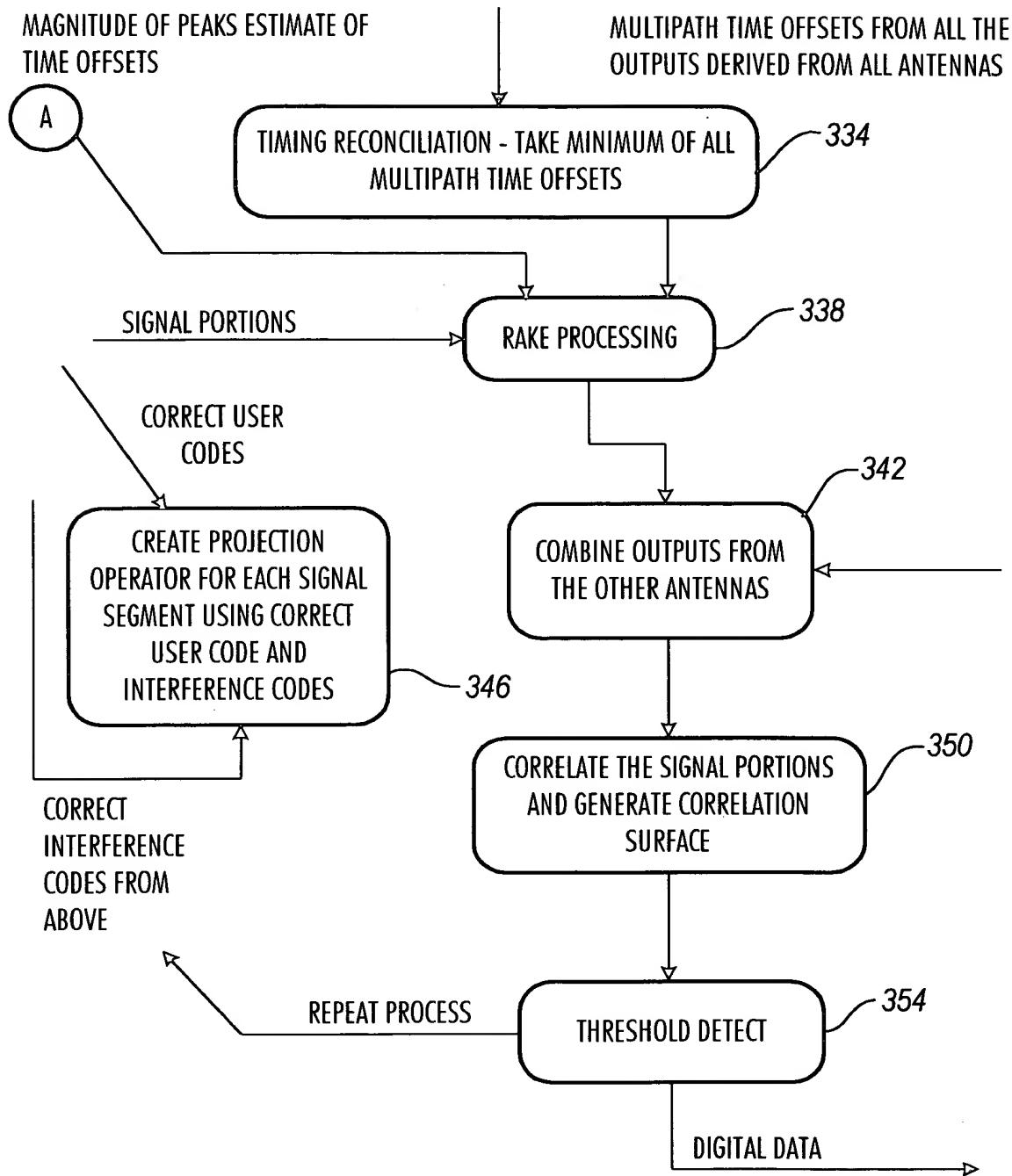


Fig. 12